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SERIAL NO.  
10/586,837

APPLICANT  
N. MIURA et al.

FILING DATE  
July 21, 2006

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2003/0086588	05-2003	SHINADA et al.			
	2005/0148876	07-2005	ENDOH et al.			
	2007/0058841	03-2007	MIURA et al.			
	6,993,160	01-2006	MIURA et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
	EP 1 376 465 A1	01-2004	EUROPE				
	EP 976 897 A1	02-2000	EUROPE				
	JP 2001-184507 A	07-2001	JAPAN			X	
	JP 2003-242492 A	08-2003	JAPAN			X	
	WO 2006/134669 A1	12-2006	WIPO			X	
	JP 2004-265369 A	09-2004	JAPAN			X	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER	DATE CONSIDERED

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.